

# INTERNATIONAL SEARCH REPORT

Inte: Application No  
PCT/IB2004/051838

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G09F19/14 B60K35/00 HO4N13/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 GQ9F B60K H<sup>Q</sup>N G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO- Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
6 A	US 5 751 479 A (HAMAGISHI ET AL) 12 May 1998 (1998-05-12) column 8, line 8 - line 22 figure 9 -----	1-17
2 A	EP 1 323 571 A (PIONEER CORPORATION) 2 July 2003 (2003-07-02) abstract; figures -----	1-17
2 A	EP 1 029 730 A (BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT) 23 August 2000 (2000-08-23) abstract; figures -----	1-17
2 A	WO 99/62734 A (LEAR CORPORATION) 9 December 1999 (1999-12-09) abstract; figures ----- -/-	1-17

☒ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

### ° Special categories of cited documents

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

P' document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

& document member of the same patent family

Date of the actual completion of the international search

28 February 2005

Date of mailing of the international search report

13. 10 2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 734 358 A (SUMIYOSHI ET AL) 31 March 1998 (1998-03-31) abstract; figures -----	1-17
A	US 5 032 828 A (HIROSE ET AL) 16 July 1991 (1991-07-16) abstract; figures -----	1-17
A	DE 197 37 942 A1 (MANNESMANN VDO AG, 60388 FRANKFURT, DE; MANNESMANN VDO AG) 11 March 1999 (1999-03-11) abstract; figures -----	1-17
A	WO 98/09842 A (UNITED TECHNOLOGIES AUTOMOTIVE, INC) 12 March 1998 (1998-03-12) abstract; figures -----	1-17
A	US 2003/011884 A1 (VAN BERKEL CORNELIS) 16 January 2003 (2003-01-16) abstract; figures -----	1-17

# INTERNATIONAL SEARCH REPORT

national application No  
PCT/IB2004/051838

Box I: Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons

- 1 ☐ Claims Nos  
because they relate to subject matter not required to be searched by this Authority, namely
  
- 2 ☐ Claims Nos  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically
  
- 3 ☐ Claims Nos  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 64(a)

Box III: Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows

see additional sheet

- 1 ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims
  
- 2 ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee
  
- 3 ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos
  
- 4 ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims, it is covered by claims Nos

1-17

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest
- ☐ No protest accompanied the payment of additional search fees

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-17

Multi-view display with plurality of colour filters and  
plurality of colour portions  
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2. claims : 18-29

Multi-view display with lenticular screen  
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3. claims : 3G-48

Multi-view display with first, second and third plurality of  
imaging units  
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/051838

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5751479	A	12-05-1998	NONE	
EP 1323571	A	02-07-2003	JP 2003200788 A US 2003125873 A1	15-07-2003 03-07-2003
EP 129730	A	23-08-2000	DE 19906435 A1 ES 2193011 T3	17-08-2000 01-11-2003
WO 9962734	A	09-12-1999	NONE	
US 5734358	A	31-03-1998	NONE	
US 5032828	A	16-07-1991	JP 1120196 U JP 7005515 Y2	15-08-1989 08-02-1995
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WO 9809842	A	12-03-1998	EP 0923463 A1 JP 2001502437 T US 6067078 A	23-06-1999 20-02-2001 23-05-2000
US 2003011884	A1	16-01-2003	CN 1526243 A EP 1413149 A1 WO 03007620 A1 JP 2004534972 T TW 556138 B	01-09-2004 28-04-2004 23-01-2003 18-11-2004 01-10-2003